



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5416-1
Job Sheet 170202

Accounting Job RD17-1027-01



Part No: D5416-1

Job Qty: 48 ea

Part Name: Bushing



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/11/18

Job Tracking No:

Due Date: 1/18/18

Created By: Mario Poulin

Type: R+D

Description:

Note: DWG D5417 REV A IPP REV:A NEW ISSUE 16-09-29 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	48 Ea	1/17/18	1/17/18	0.00	0.00	Start Up Machining-4		FK 18-1-16
100	Hardinge	48 pcs	1/18/18	1/18/18	0.00	2.40	Hardinge		FK 18-1-16
110	QC	48 pcs	1/18/18	1/18/18	0.00	0.00	QC2 Machining-4		FK 18-1-16
120	QC	48 pcs	1/18/18	1/18/18	0.00	0.00	QC8 Machining-4		FK 18-1-16
150	Packaging	48 pcs	1/18/18	1/18/18	0.00	0.00	Packaging3-2	ST 162	AT 18/01/22
160	QC21-SA	48 Ea	1/18/18	1/18/18	0.00	0.00	QC21		

Part Op Descriptions: 100 - Machine as per folio Fb502 FOLIO REV: _____ DWG REV: _____ Deburrr

JAN 22 2016

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M303R1.000	3	12	0	0
5032888 x 4.042'					

Part Specifications

Specifications could not be found.

Plex 1/11/18 10:41 AM dart.poulin.mario



S032829



Bushing

PART NO: D5416-1

Original Serial #: S032829

Revision:

Operation:

Change No:

Start up Operation 01/16/18

Job No: 170202

Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Inventory

Operation Number	Operation	Serial Number	Job	Quantity	Weight	Original Serial Number	Location	Container	Status	Added	Special Comments	Label	Supplier	Change No
Part Number: D5416-1 Revision: Bushing														
160	QC21-SA	S032829	170202	48 Ea	0	S032829	ST162	Bin	Stock	1/16/2018	Issue Container			
Operation Totals:		1		48	0									
Part Totals:		1		48	0									
Part Number: M303R1.000 Revision: 303 Round Bar 1.00														
100	Receive Ft	S032828	170202	1 ft	0	S023286	Start Up Machining-4		Stock	1/16/2018	Issue Container			
Operation Totals:		1		1	0									
Part Totals:		1		1	0									
Totals:		2		49	0									

Plex 1/22/2018 3:15 PM Dart.Lajeunesse.Marie

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					